



Georgia Project for Assistive Technology
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Computer Access Evaluation Toolkit

Type of Tool		Examples	Featured Tool
Low Technology	Pointers / Pointing Assistance	<ul style="list-style-type: none">• mouthsticks, head pointers, typing aids, pointers, splints www.sammonspreston.com	Headpointer Mouthstick Hand pointers/typing aids
	Keyboard Modifications	<ul style="list-style-type: none">• Keyboard labels• Custom made keyguards for computer keyboards www.techable.org www.turningpointtechnology.com/• Moisture guards computer stores	Moisture guard Keyguard
Mid and High Technology	Standard Keyboard Modifications	<ul style="list-style-type: none">• Keyboard utilities<ul style="list-style-type: none">○ PC - Control Panel - Accessibility Options, Control Panel – Keyboard○ Mac - System Preferences - Universal Access, System Preferences - Keyboard	
	Standard Monitor Modifications	<ul style="list-style-type: none">• Display properties<ul style="list-style-type: none">○ PC – Control Panel – Display, Right-click on Desktop – Left-click on Properties, Control Panel – Accessibility Options – Display Tab○ Mac – System Preferences – Displays, System Preferences, Universal Access• Magnifier, Zoom<ul style="list-style-type: none">○ PC – All Programs – Accessibility – Magnifier○ Mac – System Preferences – Universal Access – Seeing Tab	
	Text-to-Speech	<ul style="list-style-type: none">• Text Readers<ul style="list-style-type: none">○ PC – Microsoft XP/2003 – Tools – Speech – Speak Text (on Language Bar)○ Mac – Text to Speech – System Preferences – Sound○ ReadPlease www.readplease.com○ Universal Reader – www.premier-programming.com○ Natural Reader – www.naturalreaders.com• Talking Word Processing Software<ul style="list-style-type: none">○ Write:OutLoud www.donjohnston.com	ReadPlease Write:OutLoud

Type of Tool		Examples	Featured Tool
	Text-to-Speech (continued)	<ul style="list-style-type: none"> IntelliTalk 3 www.intellitools.com Word Q www.wordq.com Talking Word Processor – www.premier-programming.com 	
	Word Prediction Software	<ul style="list-style-type: none"> Co:Writer 4000 www.donjohnston.com Word Q www.wordq.com Predictor Pro www.premier-programming.com 	Co:Writer 4000
	Keyboard Alternative Enlarged keyboards Mini keyboards Alternate layouts Onscreen keyboards	<ul style="list-style-type: none"> BigKeys www.infogrip.com IntelliKeys www.intellitools.com Discover Board www.madentec.com Little Fingers keyboard www.datadesktech.com USB Mini keyboard www.infogrip.com Flexible keyboard www.infogrip.com ABC keyboard www.abckeyboard.com \$29.95 On-Screen www.rjcooper.com Windows XP On-Screen keyboard Click-N-Type www.lakefolks.org Reach Interface Author with SmartKeys www.ahf-net.com 	IntelliKeys Click-N-Type Reach Interface Author with SmartKeys
	Standard Mouse Modifications	<ul style="list-style-type: none"> Mouse utilities <ul style="list-style-type: none"> PC - Control Panel - Accessibility Options, Control Panel – Mouse Mac - System Preferences - Universal Access, System Preferences - Mouse 	
	Software to Adapt Cursor and Pointer	<ul style="list-style-type: none"> Biggy Cursor www.rjcooper.com Free and Shareware www.trace.wisc.edu (go to Computers, Software Toolkits, platform and operating system using) 	Biggy Cursor
	Mouse Alternatives Touch Screens/Monitors Trackballs Joysticks Touchpads Head Controlled Mouse	<ul style="list-style-type: none"> Magic Touch www.magictouch.com TouchWindow www.riverdeep.net/edmark/ Traxsys (Penny & Giles) Trackball www.donjohnston.com or www.infogrip.com Kensington Orbit computer supply store BIGtrack www.donjohnston.com or www.infogrip.com Mini Trackball Traxsys (Penny & Giles) Joystick www.donjohnston.com or www.infogrip.com MicroPoint www.zygoindustries.com Easy Cat Touchpad www.infogrip.com Smart Cat Touchpad www.infogrip.com 	Kensington Trackball Traxsys (Penny & Giles) Joystick HeadMouse

Type of Tool		Examples	Featured Tool
	Mouse Alternatives (continued)	<ul style="list-style-type: none"> • Cruise Cat Touchpad www.infogrip.com • Palm Mouse www.infogrip.com • No Hands Mouse www.infogrip.com • HeadMouse Extreme www.orin.com • Smart Nav3 AT www.naturalpoint.com • Head Master System www.prentrom.com 	
	Switch Access Switch adapted mouse Switch Interface	<ul style="list-style-type: none"> • Switch adapted trackball www.lekotekga.org • Switch adapted joystick www.infogrip.com • Switch Hopper www.rjcooper.com • Switch Interface Pro www.donjohnston.com • IntelliKeys www.intellitools.com • Discover Board www.madentec.com • Mouse Mover www.infogrip.com 	Switch Hopper IntelliKeys Switch adapted mouse
	Switches	<ul style="list-style-type: none"> • BigRed switch, jelly bean switch, Spec Switch www.ablenetinc.com • Pillow switches, plate switches, proximity switches, textured switches, toggle switches, www.enablingdevices.com • IST Switch (Infrared, Touch, Sensor) www.words-plus.com • Proximity switches (requires proximity control unit) www.eridevices.com 	assortment
	Mounting systems	<ul style="list-style-type: none"> • Universal www.ablenetinc.com • Ultimate switch and mount www.enablingdevices.com, • Profiler Mounting System www.cjt-yes.com • Mighty Mount www.tashinc.com • E-Mount www.adaptivation.com • DaeSSy Mounting System www.daessy.com 	Switch mount